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	Application No.	Applicant(s)	M
A1 (1	10/674,635	TSUNODA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Hoan H. Tran	2852	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.32	S (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s	n this application. If not included unication will be mailed in due co	ourse. THIS
1. This communication is responsive to <u>amendment filed 05/23/2005</u> .			
2. The allowed claim(s) is/are <u>1-24</u> .			
3. The drawings filed on 29 September 2003 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requi	irements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") makes (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	rson's Patent Drawing Review r's Amendment / Comment or 1.84(c)) should be written on the	r in the Office action of he drawings in the front (not the b	ack) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT			te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material) 6. ☐ Interview S Paper No./ (/08), 7. ☐ Examiner's	formal Patent Application (PTO- ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allow	

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-24 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Claims 1-9

None of the prior art of record teaches or suggests a toner reservoir comprising a shaft disposed within the toner chamber and having a groove formed in an outer circumferential surface of the shaft, the groove extending substantially in a first direction in which the shaft extends, and a bearing member that engages the shaft so that the shaft and the bearing member can rotate relative to each other, the bearing member having a projection that projects from the bearing member in a second direction parallel to the first direction, the projection having a surface in contact with the shaft such that the projection rotatably holds the shaft.

Claims 10-13

None of the prior art of record teaches or suggests a toner reservoir comprising a resilient sleeve that encloses a rotating body rotatably supported on a shaft disposed within the toner chamber in such a way that the rotating body is rotatable on the shaft.

Claims 14-18 and 23

None of the prior art of record teaches or suggests a process cartridge comprising a shaft disposed within the toner chamber and having a groove formed in an outer circumferential surface of the shaft, the groove extending substantially in a first direction in which the shaft

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extends, and a rotating body having walls that projects from the rotating body in a second

direction parallel to the first direction, the walls being angularly spaced apart and in contact with

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the shaft such that the rotating body is rotatably supported on the shaft.

Claims 19-22 and 24

None of the prior art of record teaches or suggests a process cartridge comprising a

resilient sleeve that encloses a rotating body rotatably supported on a shaft disposed within the

toner chamber in such a way that the rotating body is rotatable on the shaft.

Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hoan H. Tran whose telephone number is (571) 272-2141. The

examiner can normally be reached from 8:30 AM - 5:00 PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mr. Arthur Grimley can be reached at (571) 272-2136. The central office fax number

for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-0956.

HHT

July 11, 2005

HOANTRAN